



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): **Donald Colin Murray OATES**
Serial No.: **10/031,254**
Filed: **October 23, 2001**
Title: **AN IMPROVED ELECTRICAL SUBSTATION**

Attorney Docket No.: **P/70038/Alstom**

Group Art Unit:

Examiner:

Commissioner for Patents
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or

(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:

Statement under 37 CFR 1.97(e), or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with a:

Statement under 37 CFR 1.97(e), and

a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,



Alan Israel
Attorney/Agent for Applicant(s)
Reg. No. 27564

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: December 31, 2002

Typed Name: Alan ISRAEL

Signature: 

Date: December 31, 2002

Telephone No.: 212-697-3750

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Substitute for form 1449A/PTO		<i>Complete if Known</i>															
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">Application Number</td> <td style="width: 50%; padding: 5px;">10/031,254</td> </tr> <tr> <td style="padding: 5px;">Filing Date</td> <td style="padding: 5px;">October 23, 2001</td> </tr> <tr> <td style="padding: 5px;">First Named Inventor</td> <td style="padding: 5px;">Donald Colin Murray OATES</td> </tr> <tr> <td style="padding: 5px;">Group Art Unit</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">Examiner Name</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">Attorney Docket Number</td> <td style="padding: 5px;">P/70038/Alstom</td> </tr> </table>				Application Number	10/031,254	Filing Date	October 23, 2001	First Named Inventor	Donald Colin Murray OATES	Group Art Unit		Examiner Name		Attorney Docket Number	P/70038/Alstom
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Sheet	1	of	1														

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Attorney Docket Number

Complete if Known

Application Number

10/031.254

Filing Date

October 23, 2001

First Named Inventor

Donald Colin Murray OATES

Group Art Unit

Examiner Name

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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